UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/03/2006

LSI Logic Corporation M/S D-106 1551 McCarthy Boulevard Milpitas, CA 95035

EXAM	IINER
KENDALL	, СНИСК О
ART UNIT	PAPER NUMBER

2192

DATE MAILED: 01/03/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/973,153	10/09/2001	Viswanathan Lakshmanan	01-372	5605

TITLE OF INVENTION: WEB BASED OLA MEMORY GENERATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	04/03/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal. The	f mailing can only be used for his certificate cannot be used	or domestic mailings of the for any other accompanying
75	90 01/03/2006			papers. Each addition have its own certificat	al paper, such as an assignme te of mailing or transmission.	ent or formal drawing, must
	ation			I hereby certify that t	his Fee(s) Transmittal is bein	g deposited with the United
LSI Logic Corporation M/S D-106 1551 McCarthy Boulevard Milpitas, CA 95035  APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CON 09/973,153 10/09/2001 Viswanathan Lakshmanan 01-372  TITLE OF INVENTION: WEB BASED OLA MEMORY GENERATOR  APPLINTYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE nonprovisional NO \$1400 \$5 1400  EXAMINER ART UNIT CLASS-SUBCLASS KENDALL, CHUCK O 2192 717-137000  1. Change of correspondence address or indication of "Fee Address" (37) CFR 1.501. Change of correspondence address (or Change of Correspondence Address fundication (or "Fee Address" Indication form Number is required.  ASSIGNEEN AND AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE Lules an assignee is identified below, no assignee data will appear on the patent. If no name is 3 significant or type)  PLEASE NOTE Lules an assignee category or categories (will not be printed on the patent. If an assignee is identified below, the documer recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE (8) RESIDENCE: (CITY and STATE OR COUNTRY)  Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entita. The following fee(s) are enclosed:  (b) Payment of Fee(s):  (c) Advance Order - # of Copies  (b) Payment of Fee(s):  (c) Advance Order - # of Copies  (c) Advance Order - # of Copies  (d) Publication Fee (No small entity discount permitted)  (d) Advance Order - # of Copies  (e) Advance Order - # of Copies  (d) Publication Fee (No small entity discount permitted)  (e) Advance Order - # of Copies  (d) Publication Fee (No small entity discount permitted)  (e) Advance Order - # of Copies  (e) Adva	st class mail in an envelope					
				transmitted to the USI	PTO (571) 273-2885, on the c	date indicated below.
Note: A certificate of mailing cas only be used for domestic mails (and only be used for domestic mails) (and only be used for domestic mails) (and only be used for domestic mails) (but the first of particular posterior with addressed to the Mail Stop ISSUE FEE address above, or being interested to the USPTO (77) 271-285), on the date indicated left (but the US	(Depositor's name)					
						(Signature)
·						
					1	CONFIRMATION NO.
09/973,153	10/09/2001	•	Viswanathan Laksh	manan	01-372	5605
TITLE OF INVENTION: W	EB BASED OLA MEMOR	Y GENERATOR				
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE .	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	•	\$0	\$1400	04/03/2006
EXAM	INER	ART UN	IT I	CLASS-SUBCLASS	7	
KENDALL,	CHUCK O	2192		717-137000	J	
1. Change of correspondence	address or indication of "Fe	ee Address" (37	2. For printing o	n the patent front page. I	ist	
CFR 1.363).			(1) the names o	f up to 3 registered pate	•	
☐ Change of corresponded Address form PTO/SB/12	ence address (or Change of a 2) attached.	Correspondence	_	• •		
			(2) the name of registered attorn	a single firm (naving as ey or agent) and the name	nes of up to	·····
PTO/SB/47; Rev 03-02 o	r more recent) attached. Use	of a Customer	2 registered pate listed, no name	ent attorneys or agents. It will be printed.	f no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (prin	t or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appear or Ta substitute for fil	the patent. If an assigning an assignment.	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGNE	EE	(B	) RESIDENCE: (C	ITY and STATE OR CO	OUNTRY)	
				D D.		
					Corporation or other private gr	oup entity Government
_ • • • • • • • • • • • • • • • • • • •	enclosed:	46			-alasad	
	uall autitu diaaasuut mamaitta	.a\	_	• • • • • • • • • • • • • • • • • • • •		•
		:0)	_ , ,			credit any overnayment to
Advance Order - # 01	Copies					
	•	•				
* 1			* * *			10/17
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issublication Fee (if required) was of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) or I from anyone other Office.	to re-apply any previous than the applicant; a reg	ly paid issue fee to the applications attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registration	n No	
This collection of information	n is required by 37 CFR 1 3	11. The information	n is required to obt	ain or retain a benefit hy	the public which is to file (an	d by the USPTO to process)
an application. Confidentialis submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi	by is governed by 35 U.S.C. plication form to the USPT for reducing this burden, st nia 22313-1450. DO NOT	122 and 37 CFR 1 O. Time will vary hould be sent to the SEND FEES OR C	1.14. This collection depending upon the Chief Information COMPLETED FOR	n is estimated to take 12 e individual case. Any c Officer, U.S. Patent and MS TO THIS ADDRES	minutes to complete, including the comments on the amount of the Trademark Office, U.S. Depts. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,
Alexandria, Virginia 22313-1	450.				displays a valid OMR contro	



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/973,153	10/09/2001	Viswanathan Lakshmanan	01-372	5605
75	90 01/03/2006		EXAM	INER
LSI Logic Corpor	ration		KENDALL,	СНИСК О
M/S D-106 1551 McCarthy Bo	ulevard		ART UNIT	PAPER NUMBER
Milpitas, CA 95035			2192	
			DATE MAILED: 01/03/2006	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 585 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 585 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.